

### EAST Search History

Ref #	Hits	Search Query	Dbs	Default Operator	Plurals	Time Stamp
L1	3	US-5719796-\$ DID. OR US-5583780-\$ DID. OR "20030180449"	US-PCPUB; USPAT	OR	OFF	2006/09/01 17:57
L2	1	simulat\$4 with manufact\$6 with semiconductor	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/01 17:57
L3	944	simulat\$4 with manufact\$6 with semiconductor	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/01 17:57
L4	8	"on-too" with simulat\$4	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/01 17:57
L5	25	real adJ time with semiconductor with simulat\$4	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/01 17:57
L6	8	(US-20050016947\$ US-20050010319\$ US-20030078738\$ US-20040078319\$).did.	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/01 17:57
L7	8	("6802045" "6571371" "6763277" "6529789" "6812045" "6628809" "6728591" "6774938").pn.	US-PCPUB; USPAT	OR	OFF	2006/09/01 17:57
L8	17	(US-20010011210-\$ or US-20020038855-\$ or US-20020123814-\$ or US-20030101040-\$ or US-20040044513-\$).did. or (US-5111404-\$ or US-5719796-\$ or US-5886897-\$ or US-6128588-\$ or US-6154711-\$ or US-6249715-\$ or US-6434440-\$ or US-6615092-\$ or US-6615097-\$ or US-6618856-\$ or US-6684121-\$).did. or (US-6763277-\$).did.	US-PCPUB; USPAT	OR	OFF	2006/09/01 17:57

### EAST Search History

L9	3	AHMS and simulat\$4	US-PCPUB; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/01 17:57
L10	824	Sematech	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/01 17:57
L11	203	Sematech and simulat\$4	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/01 17:57
L12	125	semiconductor tool simulat\$4	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2006/09/01 17:57
L13	1	"10/673583"	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2006/09/01 17:57
L14	5	"10/673501" "10/673506" "10/673507" "10/673138" "10/673467"	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/01 17:57
L15	3792	metrology	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/01 17:57
L16	870	L15 and simulat\$4	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/01 17:57
L17	704	L16 and (semiconductor fabrication)	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/01 17:57
L18	326	703/22.cds.	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/01 17:57
L19	6	(US-20040102934-\$ or (US-6643616-\$ or US-6757645-\$ or US-6763277-\$ or US-6812045-\$ or US-6905895-\$).did. or (US-5886437-\$ or US-20030135302-\$).did.	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/01 17:57

# EAST Search History

L20	18	(US-20030078738-\$ or US-20040078319-\$ or US-20040102334-\$ or US-20050016947-\$).did. or (US-5719796-\$ or US-6571371-\$ or US-6615097-\$ or US-6628809-\$ or US-6643616-\$ or US-6728591-\$ or US-6757645-\$ or US-6763277-\$ or US-6774998-\$ or US-6802045-\$ or US-6812045-\$ or US-6905895-\$). did. or (US-5866437-\$ or WO-200177979-\$ or US-20030135302-\$ or US-20040078319-\$ or US-20050010319-\$).did.	US-PCPUB; USPAT; DERWENT	OR	OFF	2006/09/01 17:57
L21	49	("5943489" "5969801" "5972728" "5986292" "5991521" "6010637" "6024478" "6031246" "6032268" "6041270" "6042257" "6043139" "6058203" "6067375" "6088821" "6091845" "6144760" "6146277" "6150669" "6151532" "6154711" "6170072" "6195787" "6207007" "6226348" "6226346" "6233182" "6238086" "6247162" "6249891" "6277193" "6287765" "6321183" "6330703" "6360190" "6361405" "6370441" "6374395" "6433878" "6442740" "6459946" "6467056" "6492078" "6507931" "6513146" "6532069" "6674889" "6682398" "6708318" "6763277").pn.	USPAT	OR	OFF	2006/09/01 17:57
L22	50	("4268951" "4782253" "6049661" "5446742" "6168891" "6178544" "4500798" "4530587" "4769817" "4873661" "5248956" "5339039" "5400435" "5406309" "5442644" "5455928" "5493501" "5495417" "5511005" "5561612" "5593608" "5617322" "5619159" "5629877" "5650947" "5654904" "5663889" "5672907" "5684723" "5694325" "5694052" "5706200" "5712794" "5714678" "5715170" "5725974" "5731626" "5745388" "5757679" "5774696" "5787269" "5818275" "5825647" "5875124" "5880977" "5886906" "5886363" "5889680" "5901062" "5901066").pn.	USPAT	OR	OFF	2006/09/01 17:57
L23	326	703/22.cds.	US-PCPUB	OR	OFF	2006/09/01 17:57

# EAST Search History

L24	1	simulatf4 with manufact6 with semiconductor	US-PCPUB; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/01 17:57
L25	3792	metrology	US-PCPUB	OR	OFF	2006/09/01 17:57
L26	25	real adj time with semiconductor with simulatf4	US-PCPUB; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/01 17:57
L27	944	simulatf4 with manufact6 with semiconductor	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/01 17:57
L28	3	AHMS and simulatf4	US-PCPUB; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/01 17:57
L29	50	("4268951" "4782253" "6049661" "5446742" "6168891" "6178544" "4500798" "4530587" "4769817" "4873661" "5248956" "5339039" "5400435" "5406309" "5442644" "5455928" "5493501" "5495417" "5511005" "5561612" "5593608" "5617322" "5619159" "5629877" "5650947" "5654904" "5663889" "5672907" "5684723" "5694325" "5694052" "5706200" "5712794" "5714678" "5715170" "5725974" "5731626" "5745388" "5757679" "5774696" "5787269" "5818275" "5825647" "5875124" "5880977" "5886906" "5886363" "5889680" "5901062" "5901066").pn.	USPAT	OR	OFF	2006/09/01 17:57

# EAST Search History

L30	49	("5943489" "5969801" "5972728" "5986292" "5991521" "6010637" "6024478" "6031246" "6032288" "6041270" "6042257" "6043139" "6058203" "6067375" "6088821" "6091845" "6144760" "6146277" "6150669" "6151532" "6154711" "6170072" "6195787" "6207007" "6226348" "6226348" "6233182" "6238086" "6247162" "6249891" "6277193" "6287765" "6321183" "6330703" "6360190" "6361405" "6370441" "6374395" "6433878" "6442740" "6459946" "6467056" "6492078" "6507931" "6513146" "6532069" "6674889" "6682398" "6708318" "6763277"),pn.	USPAT	OR	OFF	2006/09/01 17:57
L31	6	(US-20040102934-\$ or US-20050016947-\$).dld. or (US-6643616-\$ or US-6757645-\$ or US-6763277-\$ or US-6812045-\$ or US-6905895-\$).dld. or (US-5866437-\$ or US-20030135302-\$).dld.	US-PCPUB; USPAT; DERWENT	OR	OFF	2006/09/01 17:57
L32	870	L25 and simulat\$4	US-PCPUB	OR	OFF	2006/09/01 17:57
L33	3	(US-5719796-\$ or US-6615097-\$ or US-6802045-\$).dld.	USPAT	OR	OFF	2006/09/01 17:57
L34	5	(US-20040102934-\$ or US-20050016947-\$).dld. or (US-6643616-\$ or US-6757645-\$ or US-6812045-\$ or US-6905895-\$).dld. or (US-5866437-\$ or US-20030135302-\$).dld.	US-PCPUB; USPAT; DERWENT	OR	OFF	2006/09/01 17:57
L35	10	(US-20030078738-\$ or US-20040078319-\$).dld. or (US-6571371-\$ or US-6628809-\$ or US-6728591-\$ or US-6763277-\$ or US-6774998-\$).dld. or (WO-200177979-\$ or WO-200277589-\$ or US-20040078319-\$ or US-20050010319-\$).dld.	US-PCPUB; USPAT; DERWENT	OR	OFF	2006/09/01 17:57
L36	326	703/22.cds.	US-PCPUB	OR	OFF	2006/09/01 17:57
L37	8	"on-too" with simulat\$4	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/01 17:57

# EAST Search History

L38	125	semiconductor tool simulat\$4	US-PCPUB; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2006/09/01 17:57
L39	326	703/22.cds.	US-PCPUB	OR	OFF	2006/09/01 17:57
L40	3	(US-5719796-\$ or US-6615097-\$ or US-6802045-\$).dld.	USPAT	OR	OFF	2006/09/01 17:57
L41	3792	metrology	US-PCPUB	OR	OFF	2006/09/01 17:57
L42	870	L41 and simulat\$4	US-PCPUB	OR	OFF	2006/09/01 17:57
L43	704	L42 and (semiconductor fabrication)	US-PCPUB	OR	OFF	2006/09/01 17:57
L44	203	Sematech and simulat\$4	US-PCPUB; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/01 17:57
L45	944	simulat\$4 with manufact\$6 with semiconductor	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/01 17:57
L46	1	simulat\$4 with manufact\$6 with semiconductor	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/01 17:57
L47	5	(US-20040102934-\$ or US-20050016947-\$).dld. or (US-6643616-\$ or US-6757645-\$ or US-6812045-\$ or US-6905895-\$).dld. or (US-5866437-\$ or US-20030135302-\$).dld.	US-PCPUB; USPAT; DERWENT	OR	OFF	2006/09/01 17:57
L48	3792	metrology	US-PCPUB	OR	OFF	2006/09/01 17:57

# EAST Search History

L49	50	("4768951" "4782253" "6049661" "5466742" "6168891" "6178544" "4500798" "4530587" "4769817" "4873661" "5248956" "5339039" "5400435" "5406309" "5442644" "5455928" "5493501" "5495417" "5511005" "5561612" "5593608" "5617322" "5619159" "5629877" "5650947" "5654904" "5663889" "5672907" "5684723" "5694325" "5694052" "5706200" "5712794" "5714678" "5715170" "5725974" "5731626" "5745388" "5757679" "5774696" "5787269" "5818275" "5825647" "5875124" "5880977" "5886906" "5886363" "5889680" "5901062" "5901066").pm.	USPAT	OR	OFF	2006/09/01 17:57
L50	1	simulat\$4 with manufact\$6 with semiconductor	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/01 17:57
L51	10	(US-20030078738-\$ or US-20040078319-\$).did. or (US-6571371-\$ or US-6628809-\$ or US-6728591-\$ or US-6763277-\$ or US-6774998-\$).did. or (WO-200177979-\$ or WO-200277589-\$ or US-20040078319-\$ or US-20050010319-\$).did.	US-PCPUB; USPAT; DERWENT	OR	OFF	2006/09/01 17:57
L52	824	Sematech	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/01 17:57
L53	5	"10/673501" "10/673506" "10/673507" "10/673138" "10/673467"	US-PCPUB	OR	OFF	2006/09/01 17:57

# EAST Search History

L54	49	("5943489" "5969801" "5972728" "5986292" "5991521" "6010637" "6024478" "6031246" "6032268" "6041270" "6042257" "6043139" "6058203" "6067375" "6088821" "6091845" "6144760" "6146277" "6150669" "6151532" "6154711" "6170072" "6195787" "6207007" "626348" "626348" "6231182" "6277193" "6287765" "6321183" "6330703" "6360190" "6361405" "6370441" "6374395" "6433878" "6442740" "6459946" "6467056" "6492078" "6507931" "6513146" "6532069" "6674889" "6682398" "6708318" "6763277").pm.	USPAT	OR	OFF	2006/09/01 17:57
L55	18	(US-20030078738-\$ or US-20040078319-\$ or US-20040102934-\$ or US-20050016947-\$).did. or (US-5719796-\$ or US-6571371-\$ or US-6615097-\$ or US-6628809-\$ or US-6643616-\$ or US-6728591-\$ or US-6737645-\$ or US-6763277-\$ or US-6774998-\$ or US-6802045-\$ or US-6812045-\$ or US-6905895-\$).did. or (US-5866437-\$ or WO-200177979-\$ or WO-200277589-\$ or US-20030135302-\$ or US-20040078319-\$ or US-20050010319-\$).did.	US-PCPUB; USPAT; DERWENT	OR	OFF	2006/09/01 17:57
L56	1	"10/673583"	US-PCPUB; DERWENT	WITH	OFF	2006/09/01 17:57
L57	25	real adj time with semiconductor with simulat\$4	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/01 17:57
L58	6	(US-20040102934-\$ or US-20050016947-\$).did. or (US-6643616-\$ or US-6757645-\$ or US-6763277-\$ or US-6812045-\$ or US-6905895-\$).did. or (US-5866437-\$ or US-20030135302-\$).did.	US-PCPUB; USPAT; DERWENT	OR	OFF	2006/09/01 17:57

# EAST Search History

L59	3	AHMS and simulat\$4	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/01 17:57
L60	8	"66802045" "65713171" "6763277" "6529789" "6812045" "6628809" "6728591" "6774998".pn.	USPAT	OR	OFF	2006/09/01 17:57
L61	8	(US-20050016947\$ US-20050010319\$ US-20030078738\$ US-20040078319\$).did.	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/01 17:57
L62	17	(US-20010011210-\$ or US-20020038855-\$ or US-20020123814-\$ or US-20030101040-\$ or US-20040044513-\$).did. or (US-5111404-\$ or US-5719796-\$ or US-5886897-\$ or US-6128588-\$ or US-6154711-\$ or US-6249715-\$ or US-6434440-\$ or US-6615092-\$ or US-6615097-\$ or US-6618856-\$ or US-6684121-\$).did. or (US-6763277-\$).did.	US-PCPUB; USPAT	OR	OFF	2006/09/01 17:57
L63	50	("4268951" "4782253" "6049661" "5446742" "6168891" "6178544" "4500798" "4530587" "4769817" "4873661" "5248956" "5339039" "5400435" "5406309" "5442644" "5455928" "5493501" "5495417" "5511005" "5561612" "5593608" "5617322" "5619159" "5629877" "5650947" "5654904" "5663889" "5672907" "5684723" "5694325" "5694052" "5706200" "5712794" "5714678" "5715170" "5725974" "5731626" "5745388" "5757679" "5774696" "5787269" "5818275" "5825647" "5875124" "5880977" "5886506" "5886363" "5889680" "5901062" "5901066").pn.	USPAT	OR	OFF	2006/09/01 17:57
L64	25	real ad; time with semiconductor with simulat\$4	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/01 17:57

# EAST Search History

L65	49	("5943489" "5969801" "5972728" "5986292" "5991521" "6010637" "6024478" "6031246" "6032268" "6041270" "6042257" "6043139" "6058203" "6067375" "6088821" "6091845" "6144760" "6146277" "6150669" "6151532" "6154711" "6170072" "6195787" "6207007" "6226348" "6226348" "6233182" "6238086" "6247162" "6249891" "6277193" "6287165" "6321183" "6330703" "6360190" "6361405" "6370441" "6374395" "6433878" "6442740" "6459946" "6467056" "6492078" "6507931" "6513146" "6532069" "6674889" "6682398" "6708318" "6763277").pn.	USPAT	OR	OFF	2006/09/01 17:57
L66	6	(US-20040102934-\$ or US-20050016947-\$).did. or (US-6643616-\$ or US-6757645-\$ or US-6763277-\$ or US-6812045-\$ or US-6905895-\$).did. or (US-5866437-\$ or US-20030135302-\$).did.	US-PCPUB; USPAT; DERWENT	OR	OFF	2006/09/01 17:57
L67	3	AHMS and simulat\$4	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/01 17:57
L68	1	"10/673138"	US-PCPUB; USPAT	OR	OFF	2006/09/01 17:57
L69	1	"10/679138"	US-PCPUB; USPAT	OR	OFF	2006/09/01 17:57
L70	944	simulat\$4 with manufact\$6 with semiconductor	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/01 17:57
L71	870	L48 and simulat\$4	US-PCPUB	OR	OFF	2006/09/01 17:57
L72	1	"5583780".pn.	USPAT	OR	OFF	2006/09/01 17:57